

Ford/ Lincoln/ Mercury Wiring Guide

Edge/ MKX

OE Connector Location: Left A-pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
6 Yel/ Green	VMM13	211	Yellow	+	MIC +
17 Blue	RMM13	211	Black	-	Ground
16 Bare	DMM13	211	Black	-	Shield
3 Blue/ Org	CBP41	210	Blue	+	12 Volts
15 Black	GD133	210	Black	-	Ground

Escape/ Mariner

Connector Location: Left A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC Color	Polarity	Description
5 Yel/ Green	VMM13	214	Yellow	+	MIC +
6 Blue	RMM13	214	Black	-	Ground
7 Bare	DMM13	214	Black	-	Shield
1 Blue	CBP41	214	Blue	+	12 volts
20 Blk/ Grey	GD182	214	Black	-	Ground

Expedition/ Navigator

Connector Location: Behind dash panel passenger side

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
8 Grey	VMN07	298	Yellow	+	MIC +
9 Violet	RMN07	298	Black	-	Ground
20 Black	DMN07	298	Black	-	Shield
1 Blue	CBP41	298	Blue	+	12 volts
22 Black	GD133	298	Black	-	Ground

Explorer/ Mountaineer

Connector Location: Left A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
9 Grey	VMN07	248	Yellow	+	MIC +
10 Violet	RMN07	248	Black	-	Ground
4 Bare	DMN07	248	Black	-	Shield
8 Brown// Blu	CBP41	248	Blue	+	12 volts
1 Black	GD133	248	Black	-	Ground

F-150

Connector Location: Roof panel near left hand side

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
4 Ye/ Green	VMM13	314	Yellow	+	MIC +
5 Blu/ White	RMM13	314	Black	-	Ground
6 Bare	DMM13	314	Black	-	Shield
4 Blue	CBP41	315	Blue	+	12 volts
8Black	GD133	314	Black	-	Ground

F-series (Super Duty)

Connector Location: Right A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
11 Ye/ Green	VMM13	264	Yellow	+	MIC +
9 Blue	RMM13	264	Black	-	Ground
13 Black	DMM13	264	Black	-	Shield
2 Blue	CBP41	264	Blue	+	12 volts
14 Black	GD133	264	Black	-	Ground

Flex

Connector Location: Right A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
7 Ye/ Green	VMM13	925	Yellow	+	MIC +
19 Blue	RMM13	925	Black	-	Ground
20 Bare	DMM13	925	Black	-	Shield
13 Blue	CBP41	925	Blue	+	12 volts
24 Black	GD133	925	Black	-	Ground

Focus

Connector Location: Right A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
10 Ye/ Green	VMM13	934	Yellow	+	MIC +
11 Blue	RMM13	934	Black	-	Ground
12 Bare	DMM13	934	Black	-	Shield
3 Brow/ Yel	CPL60	934	Blue	+	12 volts
14 Blk/ Yel	GD161	934	Black	-	Ground

Fusion/ Milan/ MKZ

Connector Location: Right A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
6 Yel/ Green	VMM13	919	Yellow	+	MIC +
5 Blue	RMM13	919	Black	-	Ground
13 Black	DMM13	919	Black	-	Shield
1 Blue	CBP41	919	Blue	+	12 volts
17 Blk/ Yel	GD139	919	Black	-	Ground

Taurus/ Sable

Connector Location: Right A pillar

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
13 Wht/ Brn	VMN02	925	Yellow	+	MIC +
14 Viot/ Brn	RMN02	925	Black	-	Ground
15 Bare	DMN07	925	Black	-	Shield
2 Blue	CBP41	925	Blue	+	12 volts
8 Black	GD133	925	Black	-	Ground

MKS

Connector Location: At rear view mirror

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
4 Wht/ Brn	VMN02	911	Yellow	+	MIC +
5 Viot/ Brn	RMN02	911	Black	-	Ground
9 Bare	DMN02	911	Black	-	Shield
1 Blue	CBP41	911	Blue	+	12 volts
10 Black	GD133	911	Black	-	Ground

Mustang

Connector Location: Right footwell, behind trim

OE Conn. Pin Color	Circuit	Conn.	External MIC color	Polarity	Description
5 Ye/ Green	VMM13	934	Yellow	+	MIC +
4 Blue	RMM13	934	Black	-	Ground
6 Bare	DMM13	934	Black	-	Shield
1 Blue	CBP41	934	Blue	+	12 volts
12 Blk/ Yel	GD139	934	Black	-	Ground

Ford*

Connector Location: 10 pin mirror connector

OE Conn. Pin Location	External MIC Color	Polarity	Description
1	Blue	+	Ignition 12 volts
4	Yellow	+	Microphone Positive
5	Black	-	Microphone Negative
10	Black	-	Ground

*3rd Ground not used**Dodge/ Chrysler/ Jeep***

Connector Location: 16 pin mirror connector

OE Conn. Pin Location	External MIC Color	Polarity	Description
1	Yellow	+	Microphone Positive
2	Black	-	Microphone Negative
8	Black	-	Ground
13	Blue	+	Ignition 12 volts

*3rd Ground not used

Ram/ Dodge/ Chrysler/ Jeep*

Connector Location: 14 pin mirror connector

OE Conn.	External	Polarity	Description
Pin Location	MIC Color		
7	Blue	+	Ignition 12 volts
11	Yellow	+	Microphone Positive
12	Black	-	Microphone Negative
14	Black	-	Ground

*3rd Ground not used**Dodge/ Chrysler/ Jeep***

Connector Location: 10 pin mirror connector

OE Conn.	External	Polarity	Description
Pin Location	MIC Color		
5	Blue	+	Ignition 12 volts
7	Yellow	+	Microphone Positive
9	Black	-	Ground/Microphone Negative

*2nd and 3rd Ground not used**2012 and up Dodge/ Chrysler/ Jeep* (Journey/Freemont)**

Connector Location: 7 pin mirror connector

OE Conn.	External	Polarity	Description
Pin Location	MIC Color		
1	Blue	+	Ignition 12 volts
2	Black	-	Ground
3	Black	-	Microphone Negative
4	Yellow	+	Microphone Positive

*3rd Ground not used**Dodge/ Chrysler/ Jeep***

Connector Location: 7 pin mirror connector

OE Conn.	External	Polarity	Description
Pin Location	MIC Color		
1	Blue	+	Ignition 12 volts
2	Black	-	Ground
6	Yellow	+	Microphone Positive
7	Black	-	Microphone Negative

*3rd Ground not used**GM with 16 pin Mirror Connector and OnStar****

Connector Location: 16 pin mirror connector

OE Conn.	External	Polarity	Description
Pin Location	MIC Color		
2	Black	-	Microphone Negative
10	Yellow	+	Microphone Positive

**Blue, 2nd and 3rd Ground not used

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